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SATE OF MARLING PURSUANT TO 37 C.F.R. §1.8

, hereby certify that this correspondence, pursuant to 37 C.F.R. §1.8, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231,

TRADEMARK OFFICE

Date: 5-39-02

IN THE UNITED STATES PATENT AND

Applicant(s):

James A Frazier et al.

Docket No.:

50847.00114

Application No.:

10/091,818

Filing Date:

March 6, 2002

TITLE

CLOSE/INTRA-FORMATION POSITIONING COLLISION AVOIDANCE

SYSTEM AND METHOD

TRANSMITTAL OF NOTICE TO FILE CORRECTED APPLICATION PAPERS FOR A NONPROVISIONAL APPLICATION

Commissioner for Patents Washington, DC 20231

Commissioner:

In response to the Notice to File Corrected Application Papers on March 29, 2002 in the above-identified application, enclosed herewith are the substitute drawings in compliance with 37 CFR 1.84 needed to complete the filing requirements of the subject patent application.

Enclosures

- [x] Notice to File Corrected Application Papers (copy)
- [x] Substitute Drawings Figs 1-10B

This statement does NOT authorize charge of the issue fee. The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under 37 C.F.R.§§1.16-1.18 (deficiency only) now or hereafter relative to this Application and the resulting Official document under 37 C.F.R. §1.20, or credit any overpayment to Account No. 19-3878 for which purpose a duplicate copy of this sheet is attached.

The Patent and Trademark Office is respectfully requested to forward the application for examination.

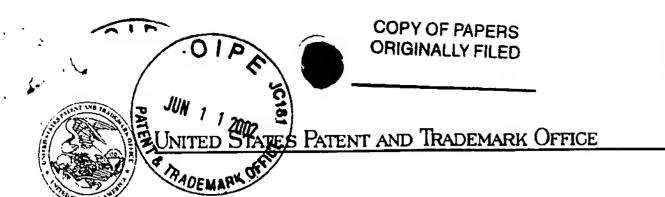
By

Respectfully submitted,

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COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/091,818

03/06/2002

James A. Frazier JR.

50847.00114

CONFIRMATION NO. 9406

FORMALITIES LETTER

OC00000007742902*

SQUIRE, SANDERS & DEMPSEY L.L.P. 40 North Central Avenue, Suite 2700 Two Renaissance Square Phoenix, AZ 85004-4424

Date Mailed: 03/29/2002

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Filing Date Granted

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given **TWO MONTHS** from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE